AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) Method for manufacturing hollow bodies with a gas barrier coating with a coating agent having a polyvinyl alcohol base, where <u>a surface of</u> a hollow body of surfaces to be treated is subjected to a preliminary treatment to increase surface energy, coated and then dried, comprising a multi-step preliminary treatment, where the hollow body is electrostatically discharged after the increase in the surface energy.
- 2. (Previously Presented) Method according to Claim 1, where the surface energy is increased to a value above 60 mN/m.
- 3. (Previously Presented) Method according to Claim 1 or 2, wherein the surface energy is increased by flaming.
- 4. (Previously Presented) Method according to Claim 1, and an additional preliminary treatment with a fat dissolving agent, which preliminary treatment is carried out before the treatment to increase the surface energy.
- 5. (Previously Presented) Method according to Claim 1, wherein the coating is carried out by blowing the coating agent against the surface to be treated.
- 6. (Previously Presented) Method according to Claim 1, wherein the drying is carried out with warm, dehumidified air at a temperature of less than approximately 60°C and with a water content of less than approximately 3 g/m³.
- 7. (Withdrawn Currently Amended) Device for the manufacture of hollow bodies [[(2)]] with a gas barrier coating, in particular containers made of PET,

in particular with a polyvinyl alcohol-based coating, comprising a device [[(8)]] to increase the surface energy of the surface to be coated, a coating device [[(10)]], a dryer [[(14)]], and a multi-step preliminary treatment section [[(6)]] having a device [[(9)]] for electrostatically discharging the surface [[(2c)]] to be treated, which device is arranged after the device [[(8)]] to increase the surface energy.

- 8. (Withdrawn Currently Amended) Device according to Claim 7, wherein the device [[(9)]] for electrostatically discharging is an air shower with ionized air.
- 9. (Withdrawn Currently Amended) Device according to Claim 7 wherein the preliminary treatment section [[(6)]] contains a device [[(7)]] to degrease the surface [[(2c)]] to be coated, which device is arranged before the device [[(8)]] to increase the surface energy.
- 10. (Withdrawn Currently Amended) Device according to Claim 7, and a film formation section [[(13)]] arranged between the coating device [[(10)]] and the dryer [[(14)]].
- 11. (Withdrawn Currently Amended) Device according to Claim10, wherein the dryer is a warm air dryer and contains a dehumidification device[[(15)]] for the dryer air.
- 12. (Withdrawn Currently Amended) Device according to Claim 7, and a second coating device [[(16)]] follows immediately after the dryer [[(14)]] for drying the gas barrier layer, for applying an additional layer which covers the gas barrier layer, and in that an additional dryer [[(17)]] for the second layer follows.

- 13. (Currently Amended) Method according to Claim 2, where the surface energy is increased to a value above 760mN/m 70 mN/m.
- 14. (Previously Presented) Method according to Claim 4, wherein the fat dissolving agent comprises ethyl alcohol.
- 15. (Currently Amended) Method according to Claim 6, wherein the air temperature is less than approximately 45°C.